#### **CLAIMS**

#### What is claimed:

- 1. A method of providing information to a participant in a conference call in which a plurality of participants are connected by a plurality of lines and a switch, comprising:
- using a server computer, transmitting the identity of a participant who is currently speaking to a telephone display unit.
  - 2. The method of claim 1 further comprising:

using the server computer, accessing an incoming line file corresponding to a line having a greatest amplitude.

3. The method of claim 1 further comprising:

using the server computer, determining a speaker's identity by accessing a participant file linked to a line information file for the line having a greatest amplitude.

- 4. The method of claim 1 further comprising:
  - displaying a speaker's identity on a telephone display unit.
- 5. The method of claim 1 further comprising:
  - obtaining information by operator input.
- 6. The method of claim 1 further comprising:

assigning conference call identification numbers.

### 7. The method of claim 1 further comprising:

transmitting a roster information from the server computer to the telephone display unit over the network.

## 8. The method of claim 1 further comprising:

transmitting a speaker change from the server computer to the telephone display unit.

### 9. The method of claim 1 further comprising:

using an amplitude acquisition program in the memory of the server computer, determining whether there is an incoming line with an amplitude greater than a threshold amplitude; and

responsive to a determination that there is an incoming line with an amplitude greater than a threshold amplitude, storing the amplitude for the incoming line.

# 10. The method of claim 1 further comprising:

using the server computer, averaging a plurality of amplitude samples for each incoming line with an amplitude data; and

storing an average amplitude for each line with an amplitude data in a field of an incoming line file.

11. The method of claim 1 further comprising:

using the participant computer, displaying a roster information on the telephone display unit.

5 12. The method of claim 1 further comprising:

scrolling information on a telephone display unit.

- 13. An apparatus for providing information to a participant in a conference call in which a plurality of participants are connected by a plurality of lines and a switch, comprising:
  - a server computer;
  - a first storage medium in the server computer;
  - a program residing in the first storage medium;
  - a telephone display unit connected to a participant's telephone line;
  - a switch connected to a plurality of lines and to the server computer;

wherein the program causes the server computer to:

display information on the telephone display unit.

- 14. The apparatus of claim 13 wherein the storage medium further comprises a conference call list file.
- 15. The apparatus of claim 13 wherein the storage medium further comprises a participant list file.

- 16. The apparatus of claim 13 wherein the storage medium further comprises a conference call list file.
- 5 17. The apparatus of claim 13 wherein the storage medium further comprises a conference call information file.
  - 18. The apparatus of claim 13 wherein the storage medium further comprises an incoming line list file.
  - 19. The apparatus of claim 13 wherein the storage medium further comprises an incoming line information file.
  - 20. The apparatus of claim 13 wherein the program identifies the conference call participant who is speaking by determining a conference call line with the greatest amplitude.
  - 21. The apparatus of claim 13 wherein the network is the Internet.
  - 22. A computer readable memory for causing a server computer to transmit information over a network to a telephone display unit comprising a roster information program.

- 23. The computer readable memory of claim 22 further comprising a telephone display unit program.
- 24. The computer readable memory of claim 22 further comprising a voice amplitude acquisition program.
- 25. The computer readable memory of claim 22 wherein the amplitude acquisition program:

  determines whether there is an incoming line with an amplitude greater than a threshold amplitude; and

responsive to a determination that there is an incoming lien with an amplitude greater than a threshold amplitude, stores the amplitude for the incoming line.

- 26. The computer readable memory of claim 22 wherein the amplitude acquisition program: averages a plurality of amplitude samples for each incoming line with an amplitude data; and
- stores an average amplitude for each line with an amplitude data in a field of an incoming line file.
- 27. The computer readable medium of claim 22 further comprising a voice amplitude display
   program.